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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Wei-Kung Wang

Art Unit : Unknown

Serial No. :

Examiner : Unknown

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Title : DETECTION OF DENGUE VIRUS

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10/085944  
02/28/02

Commissioner for Patents  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Applicant submits the documents listed on the attached form PTO-1449, copies of which are enclosed.

This statement is being filed with the application. Please apply any charges to Deposit Account No. 06-1050, referencing 12563-004001.

Respectfully submitted,

Date: 2-28-02

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I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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Signature

Leroy Jenkins  
Typed or Printed Name of Person Signing Certificate

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12563-004001	Application No.
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Wei-Kung Wang	
		Filing Date February 28, 2002	Group Art Unit

10/085944  
 02/28/02

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,939,254	Aug. 18, 1999	Ennis, et al	435	5	
	AB						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AC							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AD	Mellors, et al. <i>Prognosis in HIV-1 Infection Predicted by the Quantity of Virus in Plasma</i> . Science, Vol. 272, May 24, 1996, pp. 1167-1170.
	AE	Seah, et al. <i>Rapid, single-step RT-PCR typing of dengue viruses using five NS3 gene primers</i> . Journal of Virological Methods, Vol. 51, 1995, pp. 193-200.
	AF	Pierre, et al. <i>Identification of mosquito-borne favivirus sequences using universal primers and reverse transcription/polymerase chain reaction</i> . Res. Virol. Vol. 145, 1994, pp. 93-104.
	AG	Chang, et al. <i>An Integrated Target Sequence and Signal Amplification Assay, Reverse Transcriptase-PCR-Enzyme-Linked Immunosorbent Assay, To Detect and Characterize Flaviviruses</i> . Journal of Clinical Microbiology, Vol. 32, No. 2, February 1994, pp. 477-483.
	AH	Morita, et al. <i>Rapid Identification of Dengue Virus Serotypes by Using Polymerase Chain Reaction</i> . Journal of Clinical Microbiology, Vol. 29, No. 10, October 1991, pp. 2107-2110.
	AI	Morita, et al. <i>Rapid Detection of Virus Genome from Imported Dengue Fever and Dengue Hemorrhagic Fever Patients by Direct Polymerase Chain Reaction</i> . Journal of Medical Virology, Vol. 44, 1994, pp. 54-58.
	AJ	Lanciotti, et al. <i>Rapid Detection and Typing of Dengue Viruses from Clinical Samples by Using Reverse Transcriptase-Polymerase Chain Reaction</i> . Journal of Clinical Microbiology, Vol. 30, No. 3, March 1992, pp. 545-551.
	AK	Henchal, et al. <i>Sensitivity and Specificity of a Universal Primer Set for the Rapid Diagnosis of Dengue Virus Infections by Polymerase Chain Reaction and Nucleic Acid Hybridization</i> . Am. J. Trop. Med. Hyg. 45(4), 1991, pp. 418-428.
	AL	Deubel, et al. <i>Identification of dengue sequences by genomic amplification: rapid diagnosis of dengue virus serotypes in peripheral blood</i> . Journal of Virological Methods, 30 (1990), pp. 41-54.
	AM	Chungue, et al. <i>Ultra-Rapid, Simple, Sensitive, and Economical Silica Method for Extraction of Dengue Viral RNA From Clinical Specimens and Mosquitoes by Reverse Transcriptase-Polymerase Chain Reaction</i> . Journal of Medical Virology, Vol. 40, 1993, pp. 142-145.
	AN	Chan, et al. <i>The influence of antibody levels in dengue diagnosis by polymerase chain reaction</i> . Journal of Virological Methods, Vol. 49, 1994, pp. 315-322.
	AO	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	